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| <b>National<br/>Aerospace<br/>Laboratory</b>   | <b>Documentation Sheet</b> | <b>Document<br/>Classification:</b><br>Restricted                |
| <b>Title:</b> Structural Design and<br>Analysis of NAL's Light<br>Aircraft NALLA2  |                            | <b>Document No.:</b> PD-PR-9411<br><b>Date of issue:</b> July'94 |
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| <b>Division :</b> PROPULSION   |                            | <b>No.of Copies:</b> 20  |
| <b>External<br/>Participation:</b> —   |                            | <b>NAL Project No.:</b><br>PR-9-001E/ID-8-112D                   |
| <b>Sponsor:</b><br>TANEJA AEROSPACE LIMITED  |                            | <b>Sponsors Project No.:</b><br>—                                |
| <b>Approval:</b> —   |                            |  |
| <b>Remarks :</b> —   |                            |  |
| <b>Keywords:</b> LIGHT AIRCRAFT, DESIGN, FEM, ANALYSIS   |                            |  |
| <b>Abstract:</b><br><p>The NAL's all composite, light trainer aircraft NALLA2, the prototype, has been designed and analysed using FEM package NASTRAN, GENLAM a layer analysis package and strength of materials approach. The design has been validated with structural tests on wing, fuselage and tail. The analysis exercise has proved the airworthiness of the structural components.</p> |                            |  |